

What is claimed is:

1. A wireless transmission/reception card comprising:
  - a pole-shaped antenna;
  - a transmitter/receiver that is connected to the pole-shaped antenna,
  - wherein a length direction of the pole-shaped antenna is substantially parallel to a main face of the wireless transmission/reception card.
2. A wireless transmission/reception card supporting apparatus comprising:
  - a mount on which a wireless transmission/reception card is mounted,
  - wherein the wireless transmission/reception card includes a pole-shaped antenna and a transmitter/receiver that is connected to the pole-shaped antenna, a length direction of the pole-shaped antenna being substantially parallel to a main face of the wireless transmission/reception card, and
  - wherein, when the wireless transmission/reception card is mounted on the mount, the pole-shaped antenna of the wireless transmission/reception card is set upright substantially in a vertical direction in a normal use state.
3. The wireless transmission/reception card supporting apparatus according to claim 2,
  - wherein the wireless transmission/reception card supporting apparatus is a headset.
4. The wireless transmission/reception card supporting apparatus according to claim 3,
  - wherein the mount is rotatable.

5. The wireless transmission/reception card supporting apparatus according to claim 3,

wherein there are provided a pair of earpieces, a bridge that couples together the earpieces in such a way as to bridge over a head of a user in the normal use state, and a patch antenna arranged in the bridge.

6. The wireless transmission/reception card supporting apparatus according to claim 2,

wherein the wireless transmission/reception card supporting apparatus is an electric appliance.

7. The wireless transmission/reception card supporting apparatus according to claim 6,

wherein the mount is rotatable.

8. The wireless transmission/reception card supporting apparatus according to claim 6,

wherein there is provided a patch antenna.

9. A wireless network terminal comprising:

a wireless transmission/reception card;

a headset; and

an electric appliance,

wherein the wireless transmission/reception card includes a pole-shaped antenna and a transmitter/receiver that is connected to the pole-shaped antenna, a length direction of the pole-shaped antenna being substantially parallel to a main face of the wireless transmission/reception card,

wherein the headset includes a mount on which the wireless transmission/reception card is mounted, the pole-shaped antenna of the wireless transmission/reception card being set upright substantially in a vertical direction in a normal use state when the wireless transmission/reception card is mounted on the mount, and

wherein the headset and the electric appliance have communication interfaces compatible with each other.

10. The wireless network terminal according to claim 9,

wherein the mount is rotatable.

11. The wireless network terminal according to claim 9,

wherein the headset includes a pair of earpieces, a bridge that couples together the earpieces in such a way as to bridge over a head of a user in the normal use state, and a patch antenna arranged in the bridge.